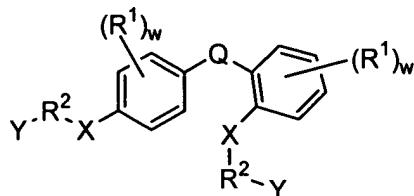


III. Amendments to the Claims

Claims 1-39 (canceled)

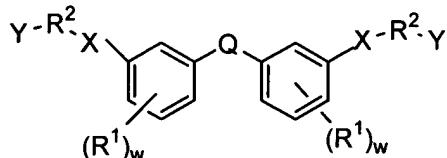
40. (New) A compound selected from the group consisting of:

(a) formula X:



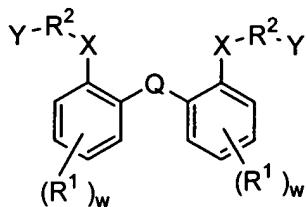
(X)

(b) formula XII:



(XII)

(c) formula XVI:



(XVI)

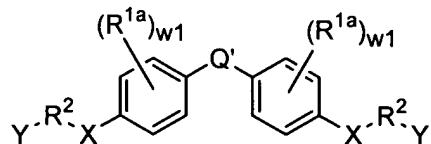
wherein in formulae X, XII, and XVI:

Q is methylene, 1,2-ethylene, 3,4-hexylene, dimethylmethylen, oxy, -NH-, OCH₂CH₂O-, or

a group $-C(R^5)(R^6)-$ wherein R^5 and R^6 together with the carbon to which they are attached from a cyclohexylene ring;

each X is independently oxy ($-O-$) or $-NR^m-$;
each R^1 is independently C_{1-10} alkyl or halo;
each R^2 is independently a C_{2-10} alkylene; wherein alkylene is optionally substituted with 1 to 4 substituents independently selected from R^b ;
each Y is independently NR^nR^p ;
wherein for R^2 , each alkyl is optionally substituted with R^x , or with 1, 2, 3, or 4 substituents independently selected from R^b ;
each w is independently 0, 1, or 2; and

(d) formula VIII:



(VIII)

wherein

Q' is methylene;
each X is independently oxy ($-O-$) or $-NR^m-$;
each R^{1a} is C_{1-10} alkyl or halo;
each R^2 is independently a C_{2-10} alkylene alkylene; wherein alkylene is optionally substituted with 1 to 4 substituents independently selected from R^b ;
each Y is independently NR^nR^p ;
wherein for R^2 , each alkyl is optionally substituted with R^x , or with 1, 2, 3, or 4 substituents independently selected from R^b ;
each w^1 is independently 1 or 2;
each R^a is independently $-OR^d$, $-NO_2$, halo, $-S(O)_mR^d$, $-SR^d$, $-S(O)_2OR^d$, $-S(O)_mNR^dR^e$,

-NR^dR^e, -O(CR^fR^g)_nNR^dR^e, -C(O)R^d, -CO₂R^d, -CO₂(CR^fR^g)_nCONR^dR^e, -OC(O)R^d, -CN, -C(O)NR^dR^e, -NR^dC(O)R^e, -OC(O)NR^dR^e, -NR^dC(O)OR^e, -NR^dC(O)NR^dR^e, -CR^d(=N-OR^e), -CF₃, or -OCF₃;

each R^b is independently R^a, oxo or =N-OR^e;

each R^d and R^e is independently hydrogen, alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl, or heterocyclyl; wherein each alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl and heterocyclyl is optionally substituted with 1 to 4 substituents independently selected from R^h; or R^d and R^e together with the atoms to which they are attached form a heterocyclic ring having from 5 to 7 ring atoms, wherein the heterocyclic ring optionally contains 1 or 2 additional heteroatoms independently selected from oxygen, sulfur or nitrogen;

each R^f and R^g is independently hydrogen, alkyl, aryl, heteroaryl, cycloalkyl, or heterocyclyl; wherein each alkyl, aryl, heteroaryl, cycloalkyl and heterocyclyl is optionally substituted with 1 to 4 substituents independently selected from R^h; or R^f and R^g together with the carbon atom to which they are attached form a ring having from 5 to 7 ring atoms, wherein the ring optionally contains 1 or 2 heteroatoms independently selected from oxygen, sulfur or nitrogen;

each R^h is independently halo, C₁₋₆ alkyl, C₁₋₆ alkoxy, aryl, (aryl)-C₁₋₆ alkyl, heteroaryl, (heteroaryl)-C₁₋₆ alkyl, hydroxy, amino, -NHC₁₋₆ alkyl, -N(C₁₋₆ alkyl)₂, -OC(O)C₁₋₆ alkyl, -C(O)C₁₋₆ alkyl, -C(O)OC₁₋₆ alkyl, -NHC(O)C₁₋₆ alkyl, -C(O)NHC₁₋₆ alkyl, carboxy, nitro, -CN, or -CF₃;

R^m is hydrogen, alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl, or heterocyclyl; wherein each alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl and heterocyclyl is optionally substituted with 1 to 4 substituents independently selected from R^h;

each Rⁿ and R^p is independently hydrogen, alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl, or heterocyclyl; wherein each alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl and heterocyclyl is optionally substituted with 1 to 4 substituents independently selected from R^h;

each R^x is independently aryl, heteroaryl, cycloalkyl or heterocyclyl; wherein each aryl or heteroaryl is optionally substituted with 1 to 4 substituents selected from the group consisting of

R^c , and wherein each cycloalkyl and heterocyclyl is optionally substituted with 1 to 4 substituents selected from R^b ;

m is 0, 1, or 2; and

n is 1, 2, 3, 4, 5, 6, 7, 8, 9, or 10; and

or a pharmaceutically-acceptable salt thereof.

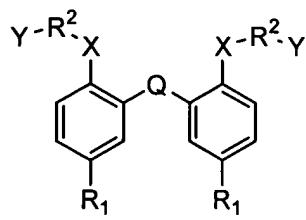
41. (New) The compound of Claim 40 wherein each R^1 is independently methyl or chloro.
42. (New) The compound of Claim 40 wherein each X is oxy.
43. (New) The compound of Claim 40 wherein each Y is independently amino, diethylamino, or dimethylamino.
44. (New) The compound of Claim 40 wherein each R^2 is independently 1,2-ethylene, 1,3-propylene, (2R)-2-(methyl)ethane-1,2-diyl, (2S)-2-(methyl)ethane-1,2-diyl, 1-(methyl)butane-1,4-diyl, 1-(methyl)ethane-1,2-diyl, or 2,2-(dimethyl)propane-1,3-diyl.
45. (New) The compound of Claim 40 wherein Q is methylene.
46. (New) The compound of Claim 40 wherein w is 0.
47. (New) The compound of Claim 40 wherein w is 1.
48. (New) The compound of Claim 40 wherein w is 2.
49. (New) The compound of Claim 40 which is a compound of formula X.
50. (New) The compound of Claim 40 which is a compound of formula XII.

51. (New) The compound of Claim 40 which is a compound of formula XVI.

52. (New) The compound of Claim 40, which is selected from a compound of formula X, formula XII, and formula XVI.

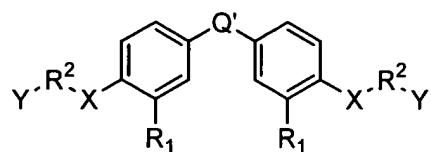
53. (New) The compound of Claim 40 which is a compound of formula VIII.

54. (New) The compound of Claim 51, which is a compound of formula XXIX:



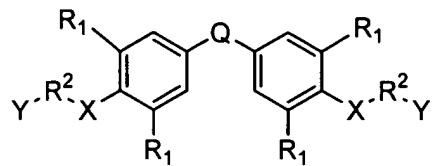
(XXIX)

55. (New) The compound of Claim 53, which is a compound of formula XXX:



(XXX)

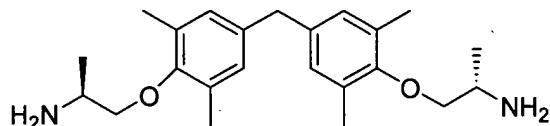
56. (New) The compound of Claim 53, which is a compound of formula XX:



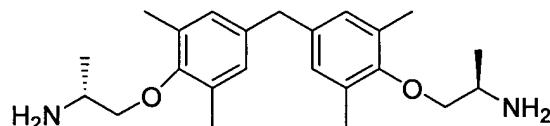
(XX)

57. (New) The compound of Claim 56, which is any one of compounds 27, 28, 29, 30, 31, 36, and 37:

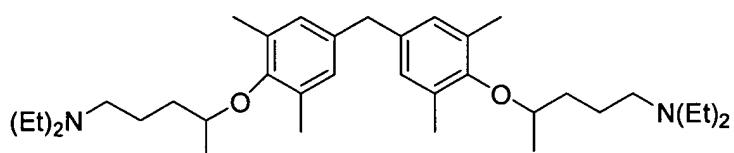
27



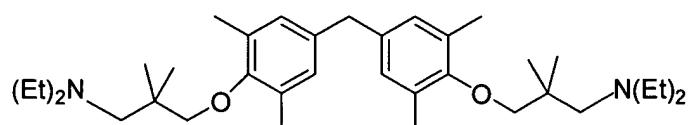
28

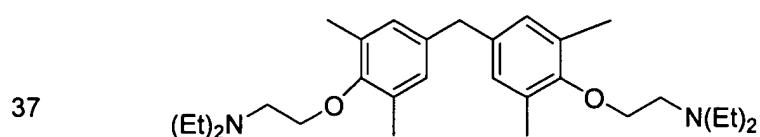
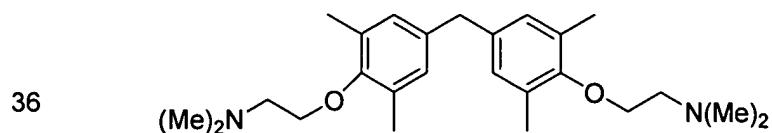
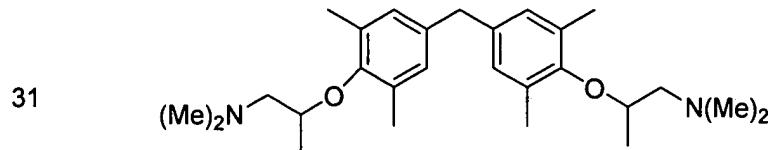


29



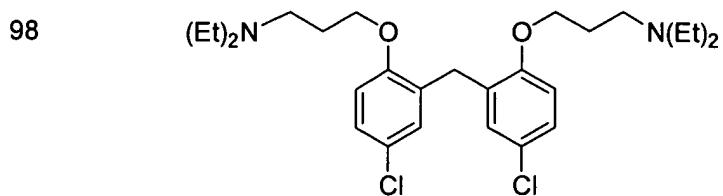
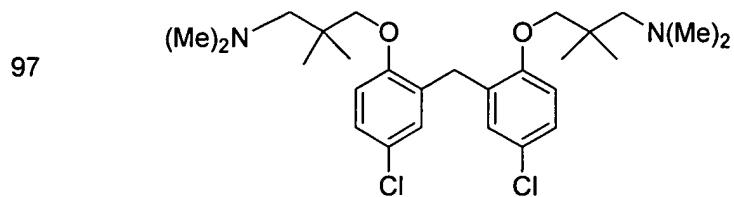
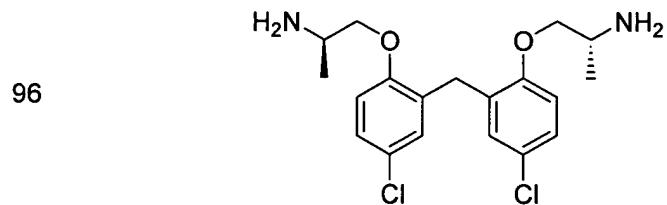
30

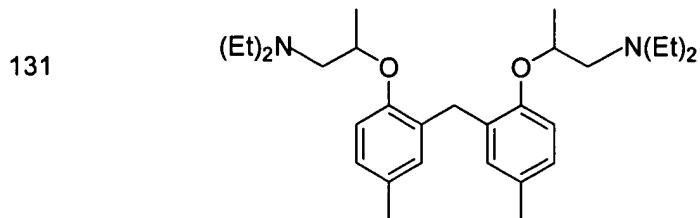
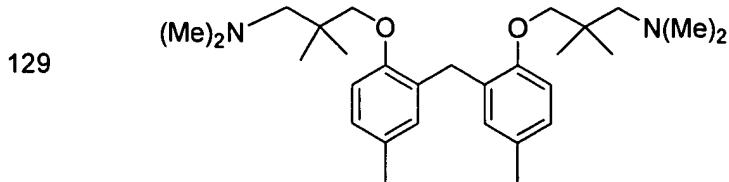




or a pharmaceutically acceptable salt thereof.

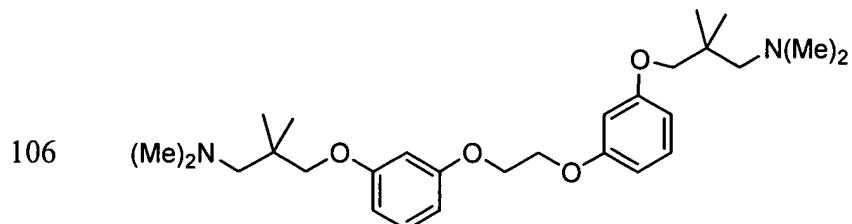
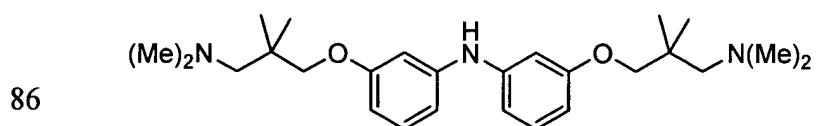
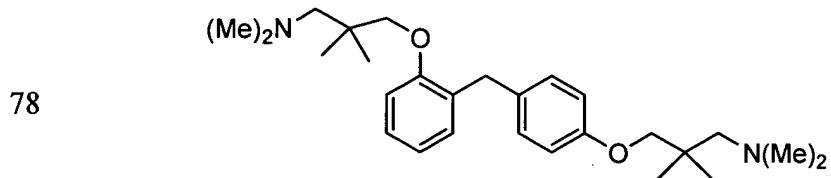
58. (New) The compound of Claim 54, which is any one of compounds 96, 97, 98, 129 and 131:

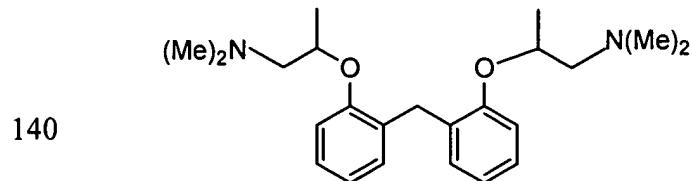
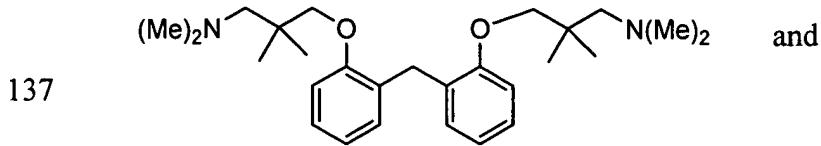




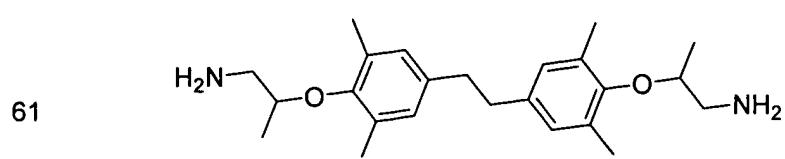
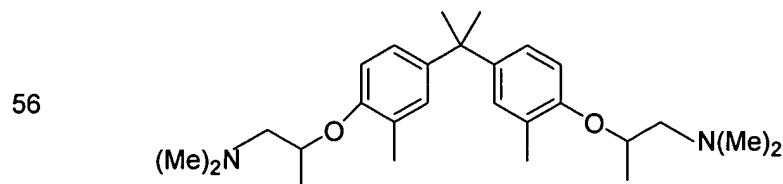
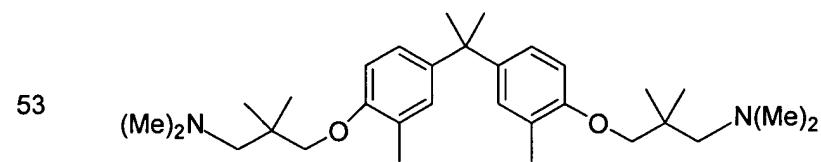
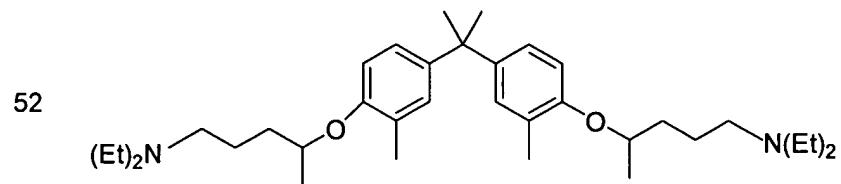
or a pharmaceutically acceptable salt thereof.

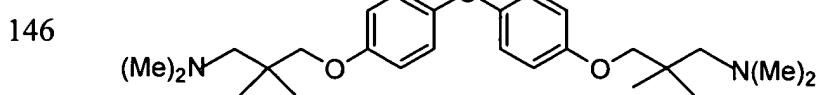
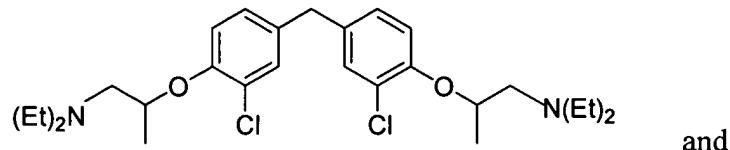
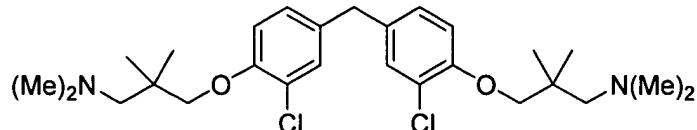
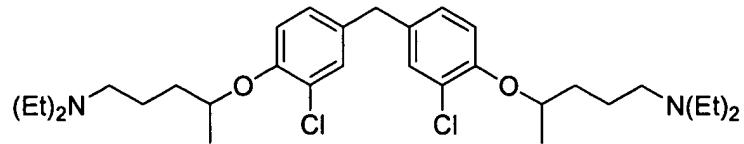
59. (New) The compound of Claim 40 which is any one of compounds 78, 86, 106, 173, and 140:





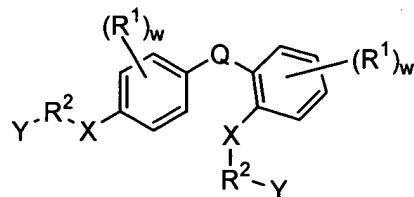
60. (New) A compound which is any one of compounds 52, 53, 56, 61, 116, 117, 119, and 146:





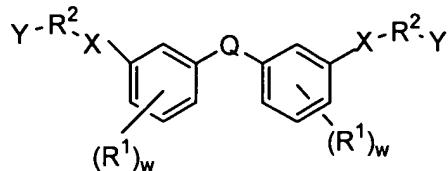
61. (New) A pharmaceutical composition comprising a compound selected from the group consisting of:

(a) formula X:



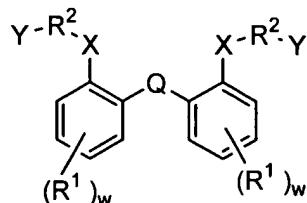
(X)

(b) formula XII:



(XII)

(c) formula XVI:



(XVI)

wherein in formulae X, XII, and XVI:

Q is methylene, 1,2-ethylene, 3,4-hexylene, dimethylmethylen, oxy, -NH-, OCH₂CH₂O-, or a group -C(R⁵)(R⁶)- wherein R⁵ and R⁶ together with the carbon to which they are attached from a cyclohexylene ring;

each X is independently oxy (-O-) or -NR^m-;

each R¹ is independently C₁₋₁₀alkyl or halo;

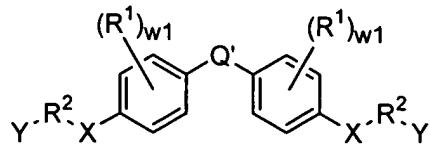
each R² is independently a C₂₋₁₀alkylene; wherein alkylene is optionally substituted with 1 to 4 substituents independently selected from R^b;

each Y is independently NRⁿR^p;

wherein for R², each alkyl is optionally substituted with R^x, or with 1, 2, 3, or 4 substituents independently selected from R^b;

each w is independently 0, 1, or 2; and

(d) formula VIII:



(VIII)

wherein

Q' is methylene; 3,4-hexylene, oxy, -NH-, or OCH₂CH₂O-;

each X is independently oxy (-O-) or -NR^m-;

each R¹ is independently C₁₋₁₀alkyl or halo;

each R² is independently a C₂₋₁₀alkylene; wherein alkylene is optionally substituted with 1 to 4 substituents independently selected from R^b;

each Y is independently NRⁿR^p;

wherein for R², each alkyl is optionally substituted with R^x, or with 1, 2, 3, or 4 substituents independently selected from R^b;

each w¹ is independently 1 or 2;

each R^a is independently -OR^d, -NO₂, halo, -S(O)_mR^d, -SR^d, -S(O)₂OR^d, -S(O)_mNR^dR^e, -NR^dR^e, -O(CR^fR^g)_nNR^dR^e, -C(O)R^d, -CO₂R^d, -CO₂(CR^fR^g)_nCONR^dR^e, -OC(O)R^d, -CN, -C(O)NR^dR^e, -NR^dC(O)R^e, -OC(O)NR^dR^e, -NR^dC(O)OR^e, -NR^dC(O)NR^dR^e, -CR^d(=N-OR^e), -CF₃, or -OCF₃;

each R^b is independently R^a, oxo or =N-OR^e;

each R^d and R^e is independently hydrogen, alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl, or heterocyclyl; wherein each alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl and heterocyclyl is optionally substituted with 1 to 4 substituents independently selected from R^h; or R^d and R^e together with the atoms to which they are attached form a heterocyclic ring having from 5 to 7 ring atoms, wherein the heterocyclic ring optionally contains 1 or 2 additional heteroatoms independently selected from oxygen, sulfur or nitrogen;

each R^f and R^g is independently hydrogen, alkyl, aryl, heteroaryl, cycloalkyl, or

heterocyclyl; wherein each alkyl, aryl, heteroaryl, cycloalkyl and heterocyclyl is optionally substituted with 1 to 4 substituents independently selected from R^h; or R^f and R^g together with the carbon atom to which they are attached form a ring having from 5 to 7 ring atoms, wherein the ring optionally contains 1 or 2 heteroatoms independently selected from oxygen, sulfur or nitrogen;

each R^h is independently halo, C₁₋₆ alkyl, C₁₋₆ alkoxy, aryl, (aryl)-C₁₋₆ alkyl, heteroaryl, (heteroaryl)-C₁₋₆ alkyl, hydroxy, amino, -NHC₁₋₆ alkyl, -N(C₁₋₆ alkyl)₂, -OC(O)C₁₋₆ alkyl, -C(O)C₁₋₆ alkyl, -C(O)OC₁₋₆ alkyl, -NHC(O)C₁₋₆ alkyl, -C(O)NHC₁₋₆ alkyl, carboxy, nitro, -CN, or -CF₃;

R^m is hydrogen, alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl, or heterocyclyl; wherein each alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl and heterocyclyl is optionally substituted with 1 to 4 substituents independently selected from R^h;

each Rⁿ and R^p is independently hydrogen, alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl, or heterocyclyl; wherein each alkyl, alkenyl, alkynyl, aryl, heteroaryl, cycloalkyl and heterocyclyl is optionally substituted with 1 to 4 substituents independently selected from R^h;

each R^x is independently aryl, heteroaryl, cycloalkyl or heterocyclyl; wherein each aryl or heteroaryl is optionally substituted with 1 to 4 substituents selected from the group consisting of R^c, and wherein each cycloalkyl and heterocyclyl is optionally substituted with 1 to 4 substituents selected from R^b;

m is 0, 1, or 2; and

n is 1, 2, 3, 4, 5, 6, 7, 8, 9, or 10; and

or a pharmaceutically-acceptable salt thereof;

and a pharmaceutically acceptable carrier.

62. (New) A pharmaceutical composition comprising a compound as described in Claim 40 and a pharmaceutically acceptable carrier.

63. (New) A method of treating a disease or condition associated with sodium channel

activity in a mammal, comprising administering to the mammal, a therapeutically effective amount of a pharmaceutical composition comprising a compound as described in Claim 40 and a pharmaceutically acceptable carrier.

64. (New) The method of Claim 63 wherein the disease or condition is neuropathic pain.